

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

CREATING A MASK FOR PRODUCING A PRINTING PLATE

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I also acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37 CFR 1.63(d), which occurred between the filing date of the prior application and the filing date of the continuation-in-part application, if this is a continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application:	Country:	Germany
	Appln. No.:	100 63 819.8
	Filed:	December 21, 2000

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

MYRON COHEN, Reg. No. 17,358; THOMAS C. PONTANI, Reg. No. 29,763; LANCE J. LIEBERMAN, Reg. No. 28,437; MARTIN B. PAVANE, Reg. No. 28,337; MICHAEL C. STUART, Reg. No. 35,698; KLAUS P. STOFFEL, Reg. No. 31,668; EDWARD WEISZ, Reg. No. 37,257; VINCENT M. FAZZARI, Reg. No. 26,879; JULIA S. KIM, Reg. No. 36,567; ALFRED FROEBRICH, Reg. No. 38,887; ALFRED H. HEMINGWAY, JR., Reg. No. 26,736; KENT H. CHENG, Reg. No. 33,849; YUNLING REN, Reg. No. 47,019; ROGER S. THOMPSON, Reg. No. 29,594; F. BRICE FALLER, Reg. No. 29,532; DAVID J. ROSENBLUM, Reg. No. 37,709; TONY CHEN, Reg. No. 44,607; ELI WEISS, Reg. No. 17,765.

Address all telephone calls to Thomas C. Pontani, Esq. at telephone No. (212) 687-2770.

Address all correspondence to:

Thomas C. Pontani, Esq.
Cohen, Pontani, Lieberman & Pavane
551 Fifth Avenue, Suite 1210
New York, New York 10176

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: Josef SCHNEIDER

Inventor's signature: _____

Dated: _____
Month/Day/Year

Residence: **Diedorf, Germany**

Citizenship: **German**

Post Office Address: **Lettenweg 1
86420 Diedorf, Germany**

Full Name of Second Joint Inventor: Alfons SCHUSTER

Inventor's signature: _____

Dated: _____
Month/Day/Year

Residence: **Augsburg, Germany**

Citizenship: **German**

Post Office Address: **Bobinger Straße 94
86199 Augsburg, Germany**

Parameter	Value	Unit
Temperature	25	°C
Pressure	101.3	kPa
Humidity	50	%
Light intensity	100	μmol photons m ⁻² s ⁻¹
CO ₂ concentration	400	ppm
Water potential	-0.1	MPa
Soil moisture	0.6	g g ⁻¹
Leaf area	15	cm ²
Chlorophyll content	25	mg g ⁻¹
Stomatal conductance	0.1	mol m ⁻² s ⁻¹
Transpiration rate	1.5	mmol m ⁻² s ⁻¹
Photosynthetic rate	10	μmol m ⁻² s ⁻¹
Respiration rate	2	μmol m ⁻² s ⁻¹
Net photosynthetic rate	8	μmol m ⁻² s ⁻¹
Water use efficiency	0.01	mol m ⁻² s ⁻¹ mmol ⁻¹
Stomatal conductance to transpiration ratio	0.06	mol m ⁻² s ⁻¹ mmol ⁻¹
Chlorophyll fluorescence	0.8	
Leaf temperature	28	°C
Soil temperature	25	°C
Air temperature	25	°C
Relative humidity	50	%
CO ₂ flux	10	μmol m ⁻² s ⁻¹
Water flux	1.5	mmol m ⁻² s ⁻¹
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Inventor's signature: _____

Dated: _____
Month/Day/Year

Residence: **Augsburg, Germany**

Citizenship: **German**

Post Office Address: **Kirchgasse 13**
86150 Augsburg, Germany

Full Name of Fourth Joint Inventor: Rainer STAMME

Inventor's signature: _____

Dated: _____
Month/Day/Year

Residence: **Augsburg, Germany**

Citizenship: **German**

Post Office Address: **Pirolstraße 1B**
86179 Augsburg, Germany